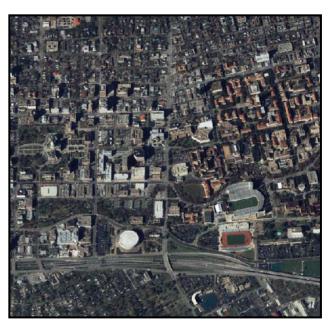
# **Basic Level Product**

## **Applications**

- Orthorectify images using industry standard equipment and software
- Gather baseline information & monitor change
- Use for feature identification and nongeoreferenced applications

#### **Characteristics**

- Is in the satellite frame of reference and is not tied to a ground location.
- Is delivered as one or more full scenes, each processed individually.
- Multi-scene products are not spatially or spectrally balanced.



**Multispectral Single Scene** 

#### **Corrections**

Minimal Corrections:

- Radiometric Corrections
- Sensor Corrections

# **Accuracy**

 Average absolute geolocational accuracy:
23-meter CE90%
Excluding viewing geometry and topographic displacement.

# **Product Delivery**

· Single scene or multi-scenes





#### File Size for One Basic Scene

8 Bit

16 Bit

Black & White Multispectral

800MB 200MB 1.6 GB 800MB

#### **Basic Scene Pixels**

Panchromatic (B&W) pixels:

27,552 rows x 27,424 columns

Multispectral (MS) pixels:

• 6,888 rows x 6,856 columns

### **Scene Size**

At Nadir:

25° Off-Nadir:

272 km<sup>2</sup>

• 390 km<sup>2</sup>

### Resolution

Black & White: 61 - 72 cm (as collected)

Multispectral: 2.44 - 2.88 m (as

collected)